JC06 Rec'd PCT/PTO 06 OCT 2005

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 032404-085 10/552511 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2004/003257 12 March 2004 (12.03.2004) TITLE OF INVENTION TERMINAL BOX APPLICANT(S) FOR DO/EO/US TAKADA, Takeshi and TAKAMI, Akihiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🗵 is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. . c. I have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: General Authorization for Petitions for Extensions of Time and Payment of Fees
 Application Data Sheet Form PCT/ISA/210 (International Search Report)

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U.S	S. API	PPLICATION NO. (1km) 1,500 (15) INTERNATIONAL APPLICATION NO. ATTO PCT/JP2004/003257				ATTORN	RNEY'S DOCKET NUMBER 032404-085			
21.	X	Applicant(s) requests that the published application include the following assignment information: MITSUBISHI DENKI KABUSHIKI KAISHA. Tokyo, Japan					CALCULATIONS	PTO USE ONLY		
22.	×	The following fees are so	ubmitted:							
	Basic Filing Fee (1631)							\$ 300.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
	CLAIMS NU		NUMBER FIL	.ED	NUMBER EXTRA			\$		
	Tota	l Claims	7	-20 =		× \$50.00		\$ 0.00		
	Inde	pendent Claims	1	- 3 =	0	× \$200.00	` 	\$ 0.00		
	MUL	TIPLE DEPENDENT CL	AIM(S) (if applicable)		⁺ \$360.00 (1616)					
	Exar	mination Fee				⁺ \$200.00 (1633)		\$ 200.00		
		rch Fee				⁺ \$400.00 (1632)		\$ 400.00		
	Арр.	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)								
		TOTAL OF ABOVE CALCULATIONS =						\$ 900.00		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ 0.00			
		SUBTOTAL =						\$ 900.00		
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00		
	TOTAL NATIONAL FEE =						\$ 900.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							\$ 40.00		
	TOTAL FEES ENCLOSED =									
								Amount to be refunded :		
	a.	A check in the amount of to cover the above fees is enclosed.				1 .	charged :			
•	b.							to cover the above fees. A		
	c.	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02_4800 A duplicate copy of this sheet is enclosed.								
	d. X Charge \$940.00 to credit card. Form PTO-2038 is attached.									
•	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a pet or (b)) must be filed and granted to restore the application to pending status.							tition to revive (37	CFR 1.137(a)	
	SFI	ND ALL CORRESPOND	ENCE TO:			4				
								W '		
		Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404								
		Alexandria, Virginia 22313-1404							Ellen Marcie Emas	
		3) 836-6620				NAME				
							32.131	Octo	ber 6, 2005	

REGISTRATION NO.

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)		
Takeshi TAKADA et al.	Group Art Unit:		
Application No.: Unassigned	Examiner:		
Filed: October 6, 2005) Confirmation No.:		
For: TERMINAL BOX))		
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GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANANTNGERSOM

Date: October 6, 2005

By: Ellen Marcie Emas

Registration No. 32,131

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